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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/672,512	09/28/2000	Richard Thomas Aiken	5-11	2116
22046	7590 04/05/2005	EXAMINER		INER
LUCENT TECHNOLOGIES INC. DOCKET ADMINISTRATOR			NGUYEN, DAVID Q	
101 CRAWFORDS CORNER ROAD - ROOM 3J-219		- ROOM 3J-219	ART UNIT	PAPER NUMBER
HOLMDEL,	NJ 07733		2681	

DATE MAILED: 04/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/672,512	RICHARD THOMAS	S AIKEN ET AL			
i	Examiner	Art Unit				
	David Q Nguyen	2681				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 24 March 2005 FAILS TO PLACE TO Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application at the same of the	ition. A proper reply places the applica	y to a ition in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing in FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply one later than three months after the mail	g date of the final rejecting FINAL REJECTION. R 1.136(a) and the appropertion of the fee. The appropriationally set in the final	on. See MPEP opriate extension opriate extension Office action: or			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR						
2. \square The proposed amendment(s) will not be entered be	ecáuse:					
(a) They raise new issues that would require further	er consideration and/or search (s	see NOTE below);				
(b) They raise the issue of new matter (see Note b	elow);	•				
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or sir	mplifying the			
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following reject						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	parate, timely filed	amendment			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See	reconsideration has been consideration Sheet.	dered but does NO	T place the			
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly			
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we	(s) a) \boxtimes will not be entered or b) ould be rejected is provided below		nd an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: None.						
Claim(s) objected to: None.						
Claim(s) rejected: <u>1-7,9-16 and 18-30</u> .						
Claim(s) withdrawn from consideration: 8,17 and 31						
8. ☐ The drawing correction filed on is a) ☐ appr	oved or b) disapproved by th	ne Examiner.				
9. Note the attached Information Disclosure Statemen	t(s)(PTO-1449) Paper No(s)					
10. Other:		EMMANUELLA PARTITY EXM	e Mojo : Mojo :			

David Nguyen

Advisory Action and Response to Arguments

Applicant's argument filed 03/24/05 have been fully considered but they are not persuasive.

In response to Applicant's Remarks on page 2, applicants argue: "Applicants note that the Office Action asserts that Forssen teaches applicants' claim 1 limitation in column 4, lines 36-67. However, that section of Forssen actually teaches that a signal received at an antenna array from a mobile station is used to characterize the position of the mobile station as a function of measured power. This is clearly different from, and perhaps the opposite of, what is claimed in applicant's claim 1, because applicants' claim 1 requires that the amount energy directed towards a terminal be a function of 1) the location and 2) the acceptable receive strengths, of at least two the terminals."

Examiner respectfully disagrees because Forssen discloses that a signal received at an antenna array from a mobile station is used to characterize the position of the mobile station as a function of measured power, as stated above by applicants. It is clearly that Forssen discloses what is claimed in applicant's claim 1. That is the amount energy directed towards a terminal be a function of 1) the location and 2) the acceptable receive strengths, of at least two the terminals."

Applicants argue on page 3: "The Office Action has cited Fukagawa only for its teaching that the direction of its antenna is in an azimuth direction. Thus, the Office Action seems to indicate, and applicants agree, that Fukagawa does not supply the element of applicants claim 1 that was shown hereinabove not to be taught by Forssen. Therefore the combination of Forssen with Fukagawa does not teach or suggest all of the limitations in applicants' claim 1".

Examiner respectfully disagrees because the combination of Forssen with Fukagawa does teach or suggest all of the limitations in applicants' claim 1, as explained in the Office Action..

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